Manhole Inspection Summary N			Ma	anhole	I	
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Inspection	☐ Is Incomplete	Rating: <b>3) Fair</b>				
Record Plat: 53	BM Node: <b>019</b>	Status: <b>Found</b>		Insp Date: 9/14/09 11:52 A	M	
Incomplete Comments				Crew: <b>SK/DH</b>		
				Inspector: dhinton Firm: PER		
				FIIIII. FER		
Location	Address: 3025 Hudson St.			Cross Street: <b>S.Decker Ave.</b>		
Manhole	Type: <b>Junction</b> Lo	cation: Roadway		Ground Conditions: <b>Dry</b>		
	Prev. Rehab W	eather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: <b>25.</b> ( <b>75</b>	ın.) Lengi	th: 0 (in.) Dist A/B Grade: 0 (ir	1.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vented	☐ Water Tight ☐	] Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐	Cracks  Mortar	Roots	□Wall		
Corbel	Material: Brick	☐ Parge	д Туре:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ır 🗌 Ro	ots		
Bench	✓ Exists Material: <b>Br</b> i	ick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .	.5 ft. Azimuth: <b>0</b>		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 5 Missing: 2	✓ Corroded				
Surcharge	Evidence Of Surcha	arge Depth: <b>0</b> (f	t.) 🗌 Activ	ve Surcharge Present		

## Manhole # S53M\_\_019MH

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#### Location View



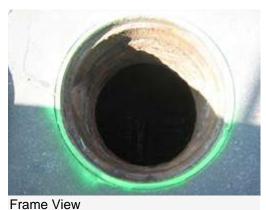
View facing north

#### Miscellaneous



debris on the bench

#### Miscellaneous



Top View



Miscellaneous



MH Lid

Defect 4



chimney infiltration from joint and/or mortar

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Defect 3



missing and corroded rungs

#### Manhole # S53M 019MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.60 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S53M\_\_019MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection